> This Raw Listing contains the General
> Information Section and those Sequences
> containing ERRORS.

See next page →

```
 1                              SEQUENCE LISTING
 2
 3   (1)    General Information:
 4
 5     (i) APPLICANT: Weiner, Amy J.
 6                    Houghton, Michael
 7
 8    (ii) TITLE OF INVENTION: Conserved Motif of Hepatitis C Virus
 9          E2/NS1 Region
10
11   (iii) NUMBER OF SEQUENCES: 133
12
13    (iv) CORRESPONDENCE ADDRESS:
14          (A) ADDRESSEE: Chiron Corporation
15          (B) STREET: 4560 Horton Street
16          (C) CITY: Emeryville
17          (D) STATE: CA
18          (E) COUNTRY: USA
19          (F) ZIP: 94608-2916
20
21     (v) COMPUTER READABLE FORM:
22          (A) MEDIUM TYPE: Floppy disk
23          (B) COMPUTER: IBM PC compatible
24          (C) OPERATING SYSTEM: PC-DOS/MS-DOS
25          (D) SOFTWARE: PatentIn Release #1.0, Version #1.25
26
27    (vi) CURRENT APPLICATION DATA:
28          (A) APPLICATION NUMBER: US 08/061,699
29          (B) FILING DATE: 12-MAY-1993
30          (C) CLASSIFICATION:
31
32  (viii) ATTORNEY/AGENT INFORMATION:
33          (A) NAME: Goldman, Kenneth M.
34          (B) REGISTRATION NUMBER: 34,174
35          (C) REFERENCE/DOCKET NUMBER: 0938.001
36
37    (ix) TELECOMMUNICATION INFORMATION:
38          (A) TELEPHONE: 510-601-2719
39          (B) TELEFAX: 510-655-3542
40
41
```

ERRORED SEQUENCES FOLLOW:

INPUT SET: S2691.raw

```
84    (2) INFORMATION FOR SEQ ID NO:2:
85
86        (i) SEQUENCE CHARACTERISTICS:
87            (A) LENGTH: 31 amino acids
88            (B) TYPE: amino acid
89            (C) STRANDEDNESS: single
90            (D) TOPOLOGY: linear
91
92        (ii) MOLECULE TYPE: peptide
93
94        (ix) FEATURE:
95            (A) NAME/KEY: Ahe
96            (B) LOCATION: 2
97            (D) OTHER INFORMATION: /label= variable
98                        /note= "2-amino heptanoic is butyl alanine"
99
100
101       (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:
102
103       Cys Ahe Glu Thr His Val Thr Gly Gly Ser Ala Gly Hie Thr Val Ser
104       1               5               10              15
105
106       Gly Phe Val Ser Leu Leu Ala Pro Gly Ala Lys Gln Asn Val Gln Leu
107               20              25              30
108
```

(handwritten annotations:) Xaa — Represent this as an Xaa. "Ahe" is not valid to have in a sequence.

SEQUENCE VERIFICATION REPORT
PATENT APPLICATION   *US/08/061,699A*

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Line	Error	Original Text
103	Wrong Amino Acid Designator	Cys Ahe Glu Thr His Val Thr Gly Gly Ser Ala Gly His Thr